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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 01-828)

In the	Applica	tion of:)	Before the Exami		
		Patrick Tibbits)	Group Art Unit:		
Serial	No.	10/620,985 July 16, 2003)	Confirmation N	o.: 8815	
For:	Bearin	g Having Anodic Nanoparticle Lubricant)	FAX NO.: 703- NO. OF PAGE		
		FACSIMILE TRANSMITT	AL LE	TTER		
P.O. B Alexan	lox 145	r for Patents 0 'A 22313-1450		· ·	JUN	
Sir:	In rega	ard to the above-identified application:	JUN-2 2005			
1.	We ar	e transmitting herewith the attached			2005 CWS	
	a. b. c.	Information Disclosure Statement Form PTO/SB/08 Copies of three cited references				
2.	With 1	respect to additional fees:			•	
	a.	An additional fee of \$180.00 is required any deficiency in the amount due, or cred No. 13-2490. A duplicate copy of this she	it any o	overpayment, to De	tional fee plus posit Account	
3.	Transı transı addre	TFICATE UNDER 37 CFR 1.8(a). The und mittal Letter and the paper, as described in panitted to the USPTO facsimile number 703/8 ssed to: Commissioner for Patents, P.O. Box N: Examiner Hannon, on this	aragrap 372-930 1450,	oh 1 hereinabove, are 06, according to 37 (Alexandria, VA 22	e being CFR 1.6(d)	
			2	16 A _		

By:

Eric R. Moran Reg. No. 50,967

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 01-828)

In the Application of:)	
	Patrick Tibbits)	Before the Examiner:
)	Hannon, Thomas R.
Scrial No.	10/620,985)	
)	Group Art Unit: 3682
Filed:	July 16, 2003)	- .
)	
For: Bca	ring Having Anodic Nanoparticle Lubricant)	Confirmation No.: 8815

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to the duty of disclosure provided by 35 C.F.R. § 1.56 and §§ 1.97-98, the Applicants wish to make the following references of record in the above-identified application. Copies of the Foreign Patent Document and Non Patent Literature Document references are enclosed. The references are listed in the Form PTO/SB/08 enclosed herewith. It is requested that each document cited be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO/SB/08, so that each document becomes listed on the face of the patent issuing on the present application.

No admissions of materiality are intended by this submission. 37 C.F.R. 1.97 (h). This Statement is not a representation that the cited references have effective dates early enough to be "prior art" within the meaning of 35 U.S.C. sections 102 or 103.

06/02/2005 SFELEKE1 00000026 132490 10620985 01 FC:1806 180.00 DA

	This Information Disclosure Statement is being filed:
	within three months of the filing date of a national application; within three months of the date of entry into the national stage as set forth in 37 C.F.R. § 1.491 in an international application; or before the mailing date of a first Office Action on the merits. 37 C.F.R. §1.97 (b)
	after three months of the filing date of a national application, or the date of entry into the national stage as set forth in 37 C.F.R. § 1.491 in an international application; or after the mailing date of a first Office Action on the merits, but <u>before</u> the mailing date of a Final Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311 (whichever occurs first), and includes (37 C.F.R. § 1.97 (c):
	the Certification under 37 C.F.R. § 1.97(e) (see "Certification" below)
	OR
	the fee of \$230 set forth in 37 C.F.R. § 1.17(p) (see "Fees" below).
\boxtimes	after a Final Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. 1.311 (whichever occurs first), but before, or simultaneously with, the payment of the issue fee, and includes the Certification under 37 C.F.R. § 1.97(e) (see "Certification" below). Applicants hereby request consideration of the Information Disclosure Statement submitted herewith and the accompanying references in examination of the subject pater application.
CERT	<u>IFICATION</u>
	The undersigned hereby certifies that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.
	The undersigned hereby certifies that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.
<u>FEES</u>	
	No fee is owed by the applicant(s). The IDS Fee of \$180.00 under 37 C.F.R. § 1.17(p) is enclosed herewith. The Petition Fee of \$130.00 set forth in 37 C.F.R. § 1.17(i) is enclosed herewith.

Date: 6/1/2005

METHOD OF PAYMENT OF FEES

Attached is a check in the amount of \$.

Charge Deposit Account No. 13-2490 in the amount of \$180.00. (A duplicate copy of this communication is enclosed for that purpose.)

Please charge any underpayment or credit any overpayment in connection with this communication to Deposit Account No. 13-2490. A duplicate copy of this communication is enclosed for this purpose.

CERTIFICATE OF MAILING UNDER 37 CFR § 1.8:

I hereby certify that this correspondence and all attached paper(s) and/or fee(s) are being facsimile transmitted to the Patent and Trademark Office (Fax No. 703-872-9306) on the date indicated below.

Respectfully submitted,
McDonnell Boehnen Hulbert & Berghoff LLP

Ву:

Eric R. Moran Reg. No. 50,967

PTO/SB/08A (06-03)

Approved for use through 07/81/2006. QMB 0651-0031
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Substitute fo	or form 1449/PTO		Complet	te if Known	
			Application No.	10/620,985	
	INFORMATION D	ISCLOSU	RE	Filing Date:	July 16, 2003
	STATEMENT BY			First Named Inventor	Tibbits
	(Use as many sheets			Art Unit	3682
				Examiner Name	Hannon, Thomas R.
Sheet	1	of	2	Attorney Docket Number	01-828

			U.S. PATENT DO	OCUMENTS		
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Wher Relevant Passages or Relevan	
-		Number-Kind Code ^{2 (II Ionam)}			Figures Appear	
		US- 1,913,953	06-13-1933	Prendergast, et al.		
		US- 4,289,631	09-15-1981	Luxemburg		
		US- 2002/0019319 - A1	02-14-2002	Denpo, et al.	•	
		US- 6,613,721 - 81	09-02-2003	Kernizan, et al.		
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Examiner Initials*	Cite No.	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁶ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Clted Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T°
		DE - 4131516 - A1	04-08-1993	RS Automatisierung GmbH		х
		DE - 10009997 - A1	09-06-2001	Henkel KGaA		×
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting this completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to compete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR PAGE 6/51 * RCVD AT 6/1/2005 12:12:00 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/0 * DNIS:8729306 * CSID:312 913 0002 * DURATION (mm-ss):17-20

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Substitute for form 1449/PTO				Complete if Known		
	•			Application No.	10/620,985	
	INFORMATION I	DISCLOSU	RE	Filing Date:	July 16, 2003	
	STATEMENT BY			First Named Inventor	Tibbits	
		, 		Art Unit	3682	
	(Use as many sheet	ts as necessary	1	Examiner Name	Hannon, Thomas R.	
Sheet	2	of	2	Attorney Docket Number	01-828	

NAME OF THE PARTY AND THE PARTY OF THE PARTY					
		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.1	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		T _s	
		PCT International Search Report for related application number PCT/US2004/022740, mailed April 11, 2005.			
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V					
Examiner Signature		Date Considered			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy
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801.04. * Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). * For Japanese patent documents, the indication of the year of the reign of the Emperor
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**Was need assistance in completion the form can 1-200-07-0400 (1-200-040) and A 2-201-0400 (1-200-040) and A 2